## JURISDICTIONAL DETERMINATION

Revised 8/13/04

	U.S	. Army Corp	os of Engineers	
DISTRICT OFFICE: FILE NUMBER:	SAN FRANCISCO 29168S			
PROJECT LOCATION	INFORMATION:			
State:	California			
County:	San Mateo			
Center coordinate	es of site (latitude/longitude)	: 37-28-57.	6618 122-19-10.0187	
	of area (parcel) reviewed, in	ncluding up	ands: 2.27 acres.	
	waterway: Laguna Creek ed: Crystal Springs			
JURISDICTIONAL DET	ERMINATION			
Completed:	Desktop determination	[]	Date:	
•	Site visit(s)	[X ]	Date(s): June 9, 2004	
Jurisdictional D	Determination (JD):			
our saledonar 2	(02)			
-	nd/or "navigable waters of th		ere appear to be (or) [] there appear to be ates" on the project site. A preliminary J	
[X ] Approved JI Check all that		ealable acti	on (Reference 33 CFR part 331).	
	navigable waters of the Unite eviewed area. Approximate		s defined by 33 CFR part 329 and associ dictional area: .	ated guidance)
	"waters of the United States ea. Approximate size of juri-		d by 33 CFR part 328 and associated guidea: 0.418 acres.	dance) within the
			ers or wetlands" within the reviewed area ratory Bird Rule Information Sheet for	
Jurisdiction.				
BASIS OF JURISDICTION	ONAL DETERMINATION	<b>l</b> :		
		_	ble waters of the United States":	
•			flow of the tide and/or are presently used nterstate or foreign commerce.	, or have been used
B. Waters define	ed under 33 CFR part 328.	3(a) as "wa	iters of the United States":	
[] (1) The presen	nce of waters, which are curre	ently used, o	or were used in the past, or may be suscep	otible to use in
			which are subject to the ebb and flow of	the tide.
	nce of interstate waters inclu	-		
-			xes, rivers, streams (including intermittent	
			neadows, playa lakes, or natural ponds, th	
			te including any such waters (check all the	** **
			or foreign travelers for recreational or other	
			be taken and sold in interstate or foreign l purposes by industries in interstate com	
[ [ (111)	willen are or coura be used i	or muustila	a purposes by muusures m metstate com	

[] (4) Impoundments of waters otherwise defined as waters of the US.

2 [X ] (5) The presence of a tributary to a water identified in (1) - (4) above. [] (6) The presence of territorial seas. [X] (7) The presence of wetlands adjacent to other waters of the US, except for those wetlands adjacent to other wetlands. Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). Laguna Creek flows into Crystal Springs reservoir, which drains to San Francisco Bay, a water of the US. The delineated wetlands are physically adjacent to Laguna Creek. Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329) [X ] Ordinary High Water Mark indicated by: [ ] High Tide Line indicated by: [X] clear, natural line impressed on the bank [] oil or scum line along shore objects [X] the presence of litter and debris [] fine shell or debris deposits (foreshore) [] changes in the character of soil [ X] physical markings/characteristics [X] destruction of terrestrial vegetation [] tidal gages [] shelving [] other: [] other: [] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vegetation lines/changes in vegetation types. [X ] Wetland boundaries, as shown on the attached wetland delineation map and/or in a delineation report prepared by: SFPUC **Basis For Not Asserting Jurisdiction:** [ ] The reviewed area consists entirely of uplands. Unable to confirm the presence of waters in 33 CFR part 328(a)(1, 2, or 4-7). [] Headquarters declined to approve jurisdiction on the basis of 33 CFR part 328.3(a)(3). [ ] The Corps has made a case-specific determination that the following waters present on the site are not Waters of the United States: [] Waste treatment systems, including treatment ponds or lagoons, pursuant to 33 CFR part 328.3. [ ] Artificially irrigated areas, which would revert to upland if the irrigation ceased. [ ] Artificial lakes and ponds created by excavating and/or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing. [ ] Artificial reflecting or swimming pools or other small ornamental bodies of water created by excavating and/or diking dry land to retain water for primarily aesthetic reasons. [ ] Water-filled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States found at 33 CFR [] Isolated, intrastate wetland with no nexus to interstate commerce. [ ] Prior converted cropland, as determined by the Natural Resources Conservation Service. Explain rationale: [] Non-tidal drainage or irrigation ditches excavated on dry land. Explain rationale: [ ] Other (explain): DATA REVIEWED FOR JURSIDICTIONAL DETERMINATION (mark all that apply): [X] Maps, plans, plots or plat submitted by or on behalf of the applicant. [X ] Data sheets prepared/submitted by or on behalf of the applicant. [X] This office concurs with the delineation report, dated July 2004, prepared by SFPUC: [ ] This office does not concur with the delineation report, dated , prepared by (company): [ ] Data sheets prepared by the Corps. [ ] Corps' navigable waters' studies: [ ] U.S. Geological Survey Hydrologic Atlas: [ ] U.S. Geological Survey 7.5 Minute Topographic maps: [ ] U.S. Geological Survey 7.5 Minute Historic quadrangles:

- [] U.S. Geological Survey 15 Minute Historic quadrangles:
- [ ] USDA Natural Resources Conservation Service Soil Survey:
- [ ] National wetlands inventory maps:
- [ ] State/Local wetland inventory maps:

[] FEMA/FIRM maps (Map Name & Date):				
[] 100-year Floodplain Elevation is: (NGVD)				
[] Aerial Photographs (Name & Date):				
[ ] Other photographs (Date):				
[ ] Advanced Identification Wetland maps:				
[X ] Site visit/determination conducted on: 9 June 2004				
[ ] Applicable/supporting case law:				
Other information (please specify):				

<sup>&</sup>lt;sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

<sup>&</sup>lt;sup>2</sup>The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.